Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10010938-1

IN	THE U.S.	PATENT AND	TRADEMARK	OFFICE
	Patent	Application T	ransmittal Let	ter

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

Sir

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

10/668975 10/668975 10/23/03

INVENTOR(S): John C. Kralik, Thomas W. Stone

TITLE:

POLARIZATION INSENSITIVE OPTICAL SWITCHING AND ROUTING SYSTEMS AND

METHODS OF MANUFACTURING AND OPERATION

Encl	osed	are:
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(X)	The Declaration and	Power of Attorney.	$(\mathbf{X}$) signed	() unsigned or partiall	y signed
(X)	sheets of d	rawings (one set)		() Associate Power of	f Attorney
()	Form PTO-1449	(X) In	formation Discl	osure Statement and Form	PTO-1449
()	Priority document(s)	(X)(Other) Return post	cards (2)	(fee \$)

	CLAIMS AS FIL	ED BY OTHER TH	IAN A SMALL EI	VTITY	~
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) TALS
TOTAL CLAIMS	30 — 20	10	X \$18	\$	180
INDEPENDENT CLAIMS	5 — 3	2	X \$84	\$	168
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0
BASIC FEE: Design (\$330.00)			ity (\$750.00)	\$	750
	TOTAL FILING FEE			\$	1,098
			OTHER FEES	\$,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	тот	AL CHARGES TO DE	POSIT ACCOUNT	\$	1,098

Charge \$ 1.098 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

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I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By Carphinn

Typed Name: Jacob N. Erlich

Respectfully submitted,

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Date: 09/23/2003

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